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JC900 U.S. PTO

Box Patent Application
Commissioner of Patents and Trademarks
Washington, D.C. 20231

Re: Inventor(s): PAUL C. ALLEN
Title: SPATIAL LIGHT MODULATOR DRIVEN PHOTOCATHODE SOURCE
ELECTRON BEAM PATTERN GENERATOR

Transmitted herewith is the patent application identified above, including:

X Specification, claims and abstract, totaling 20 pages.

X Drawings totaling 2 pages, Formal X Informal.

Executed Declaration and Power of Attorney.

Assignment of the invention to **Applied Materials, Inc.**

Information Disclosure Statement (37 CFR 1.98)

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	24	-20=	0	X\$18.00	\$000.00
Independent Claims	4	-3=	0	X\$78.00	\$000.00
Basic Filing Fee				\$690.00	\$690.00
TOTAL FEES					\$NO FEES

The Commissioner is hereby authorized to charge NO FEES to Deposit Account No. _____.

— The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **50-1074**. A duplicate copy of this transmittal is enclosed.

XX Please address all future correspondence to:

**PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O. BOX 450A
Santa Clara, CA. 95052**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Express Mail Receipt No. EL35691493OUS

Date of Deposit 8/8/2006

Signature Seto Nakai

~~Respectfully submitted,~~

Robert W. Mulcahy
Registration No. 25,436